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OCT 04 2004

PATENT APPLICATION DOCKET NO.: 100201496-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: §

Jeffrey Paul Witte \$ Confirmation No.: 5232

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Appl. No.: 10/627,564 § Art Unit: 2829

Filed: 07/25/2003 § Examiner: T. Nguyen

For: SYSTEM AND METHOD FOR MEASURING FAULT COVERAGE IN AN

INTEGRATED CIRCUIT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Certificate of Transmission Under 37 C.F.R. \$1.8

Maname

I hereby certify that this correspondence is being transmitted by facsimile to the United States Fatent and Trademark Office on <u>OCTOBER 1, 2004</u>.

Shreen K. Danamrai

Dear Sir:

Response Under 37 C.F.R. §1.111

Responsive to the Office Action of June 2, 2004, the shortened statutory period for response thereto having been extended by one month so as to expire on October 4, 2004 (October 2nd being a Saturday and October 3rd being a Sunday), reconsideration of the Action and allowance of the present application are respectfully requested and are believed to be appropriate in view of the following amendments and remarks: